

PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT

ATTY. DOCKET NO. 21058.NP

SERIAL NO. 10/664,045

APPLICANT

Bruening et al.

FILING DATE 9/16/03

GROUP

U.S. PATENT DOCMENTS

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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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6	А3	4,943,375	Jul 24, 1990	Bradshaw, et al.			
P	A4	4,952,321	Aug 28, 1990	Bradshaw, et al.			
R	A5	4,959,153	Sep 25, 1990	Bradshaw, et al.			
L	A6	4,960,882	Oct 2, 1990	Bradshaw, et al.			
A,	A7	5,039,419	Aug 13, 1991	Bradshaw et al.			
6	A8	5,071,819	Dec 10, 1991	Tarbet, et al.			
6	A9	5,078,978	Jan 7, 1992	Tarbet, et al.			
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K	A11	5,173,470	Dec 22, 1992	Bruening, et al.			
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16	A15	5,244,856	Sep 14, 1993	Bruening, et al.			
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1	A17	5,393,892	Feb 28, 1995	Krakowiak, et al.			

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Armstrong, Daniel W., OPTICAL ISOMER SEPARATION BY LIQUID CHROMATOGRAPHY; Analytical Chemistry, Vol. 59, No. 2, Jan. 15, 1987; pp. 84A-91A.

Bradshaw, Jerald S., et al.; ENANTIOMERIC RECOGNITION OF ORGANIC AMMONIUM SALTS BY CHIRAL DIALKYL-DIALKENYL-, AND TETRAMETHYL-SUBSTITUTED PYRIDINO-18-CROWN-6 AND TETRAMETHYL-SUBSTITUTED BIS-PYRIDINO-18-CROWN-6LIGANDS: COMPARISON OF TEMPERATURE-DEPENDENT 1H NMR AND EMPIRICAL FORCE FIELD TECHNIQUES1; The Journal of Organic Chemistry, 1990, Vol. 55; pp. 3129-3137.

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

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